IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

n re P	atent App	lication of:				
Hiroyu	ki HIGUC	ні				
Applica	ation No.:		Group Art Unit: Not Yet Assigned			
Filed:	Novemb	er 13, 2003	Examiner: Not Yet Assigned			
or:	MULTI-C	CYCLE PATH ANALYZING METHO	OD COMPANY OF THE PROPERTY OF			
		INFORMATION DISCLO	SURE STATEMENT			
PO Bo Alexar	x 1450	for Patents 22313-1450				
subjec	ed certain t U.S. pat	information which the Examiner m	rovisions of 37 CFR § 1.56, there is hereby ay consider material to the examination of the the Examiner make this information of record bject application.			
	1. E	inclosures accompanying this Infor	mation Disclosure Statement are:			
	1a. [2 1b. [2 1c. [1d. [Copies of IDS citations. An English language copy of sapplication or a PCT Internation English language translation (ceach non-English language put Explanations of Relevancy of I	complete or relevant portion(s)) attached to			
	2. In accordance with 37 CFR § 1.98, a concise explanation of what is presently understood to be the relevance of each non-English language publication is					
	2a. [enclosed "English-language ve indicates the degree of relevar 609, Minimum Requirements f	is 2a, 2b, 2c and/or 2d) ish language publications were cited on the ersion of the search report or action which nce found by the foreign office". (See MPEP or an Information Disclosure Statement, Part Relevance, pp. 600-100 to 600-101, Rev. 1,			
	2b. 🛭					

	2c. 2d.		English language translation (complete or relevant I to each non-English language publication. ent 1(e), hereto.
3.	to be, ma (other that	aterial to patentability r an search report(s) fro	information cited in this Statement is, or is considered nor a representation that a search has been made m a counterpart foreign application or a PCT submitted herewith). 37 CFR §§ 1.97(g) and (h).
			Respectfully submitted,
			STAAS & HALSEY LLP
Dated: No	ovember	13, 2003	By: Danall Ble
	York Ave on, D.C. 2 e: (202) 43	., N.W., Suite 700 20005 34-1500	J. Randall Beckers Registration No. 30,358

FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE

ATTORNEY DOCKET NO.
826.1903

APPLICATION NO.

PATENT AND TRADEMARK OFFICE

FIRST NAMED INVENTOR

Hiroyuki HIGUCHI

November 13, 2003

FILING DATE

GROUP ART UNIT

(Use several sheets if necessary)

LIST OF REFERENCES CITED BY APPLICANT

U.S. PATENT DOCUMENTS

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EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
	AA						
	AB						
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	AE						
	AF						

FOREIGN PATENT DOCUMENTS

	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSI YES	ATION NO
AG							
АН							
Al							
AJ	-						
AK							
AL							

OTHER REFERENCES (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)

AM	H. HIGUCHI, "An Implication-based Method to Detect Multi-Cycle Paths in Large Sequential Circuits", In Proceedings of the 39 th ACM/IEEE Design Automation Conference, pages 164-169.
AN	K. NAKAMURA, et al., "Waiting False Path Analysis of Sequential Logic Circuits for Performance Optimization", IEEE/ACM ICCAD 98 pp. 392-395, 2002
AO	S. DAVADAS et al., "Logic Synthesis", p. 236-241, McGraw-Hill, 1994

EXAMINER	DATE CONSIDERED

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.